

SEQUENCE LISTING

<110> Backer, Marina V.
Backer, Joseph M.

<120> MOLECULAR DELIVERY VEHICLE FOR DELIVERY
OF SELECTED COMPOUNDS TO TARGETS

<130> 102131-200

<150> 60/209,660

<151> 2000-06-05

<160> 30

<170> FastSEQ for Windows Version 4.0

<210> 1

<211> 15

<212> PRT

<213> Bovine

<400> 1

| | | | | | | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Lys | Glu | Thr | Ala | Ala | Ala | Lys | Phe | Glu | Arg | Gln | His | Met | Asp | Ser |
| 1 | | | | 5 | | | | | 10 | | | | | 15 |

<210> 2

<211> 15

<212> PRT

<213> Human

<400> 2

| | | | | | | | | | | | | | | |
|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|-----|
| Lys | Glu | Ser | Arg | Ala | Lys | Lys | Phe | Gln | Arg | Gln | His | Met | Asp | Ser |
| 1 | | | | 5 | | | | | 10 | | | | | 15 |

<210> 3

<211> 26

<212> DNA

<213> Artificial Sequence

<220>

<223> Synthetic Primer Sequence

<400> 3

taaggcctat ggcagaagga ggaggg

26

<210> 4

<211> 27

<212> DNA

<213> Artificial Sequence

<220>

090727-060101

<223> Synthetic Primer Sequence

<400> 4
actcgagtca ccgcctcggc ttgtcac 27

<210> 5
<211> 27
<212> DNA
<213> Bovine

<400> 5
atgagcagct ccaactactg taaccag 27

<210> 6
<211> 24
<212> DNA
<213> Bovine

<400> 6
atgacttcg ctgccagcag ctcc 24

<210> 7
<211> 24
<212> DNA
<213> Bovine

<400> 7
atgtccgctg ccagcagctc caac 24

<210> 8
<211> 26
<212> DNA
<213> Bovine

<400> 8
atggctgcca gcagctccaa ctactg 26

<210> 9
<211> 28
<212> DNA
<213> Bovine

<400> 9
atggccagca gtcctaacta ctgtaacc 28

<210> 10
<211> 27
<212> DNA
<213> Bovine

<400> 10
atgagcagct ccaactactg taaccag 27

<210> 11
<211> 28

<212> DNA
<213> Bovine

<400> 11
ctacactgaa gcatcaaagt ggactggc 28

<210> 12
<211> 28
<212> DNA
<213> Bovine

<400> 12
ctacactgaa caatcaaagt ggactggc 28

<210> 13
<211> 34
<212> DNA
<213> Bovine

<400> 13
ctacactgag caagcatcaa agtggactgg cacg 34

<210> 14
<211> 26
<212> DNA
<213> Human

<400> 14
atggactcga gcccgctcttc ttcttc 26

<210> 15
<211> 26
<212> DNA
<213> Human

<400> 15
atggctgccca gcagctccaa ctactg 26

<210> 16
<211> 27
<212> DNA
<213> Human

<400> 16
atgtcttctt ctacgtactg caaccag 27

<210> 17
<211> 25
<212> DNA
<213> Human

<400> 17
tcaagagtct tcaacagacg cgtcg 25

<210> 18

09-07-2016

09-07-2016

[illegible]

09-06-2017

09-07-2016

09-07-2016

09-07-2016

09-07-2016

09-07-2016

09-06-2017

09-07-2016

09-07-2016

09-07-2016

09-07-2016

<210> 25
<211> 33
<212> DNA
<213> Bovine

<400> 25
aacatgcata tgagcacttc cgctgccagc agc 33

<210> 26
<211> 34
<212> DNA
<213> Bovine

<400> 26
tacggtaccc actgaagcat caaagtggac tggc 34

<210> 27
<211> 53
<212> DNA
<213> Human

<400> 27
atgaaagaat ctagacgtaa aaaatttcaa cgtcaacaca tggactctgg tac 53

<210> 28
<211> 15
<212> PRT
<213> Human

<400> 28
Lys Glu Ser Arg Ala Lys Lys Phe Gln Arg Gln His Met Asp Ser
1 5 10 15

<210> 29
<211> 48
<212> DNA
<213> Human

<400> 29
cagagtccat gtgttgacgt tgaaattttt tacgtctaga ttctttca 48

<210> 30
<211> 7
<212> PRT
<213> Bovine

<400> 30
Gly Thr Asp Asp Asp Asp Lys
1 5